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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 2-2005) 271812US0PCT TRANSMITTAL LETTER TO THE UNITED STATES PLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/11244 3 September 2003 6 November 2002 earliest TITLE OF INVENTION BLOOD FLUIDITY-IMPROVING AGENT APPLICANT(S) FOR DO/EO/US Youichi ARAI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. Ø This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau).  $\boxtimes$ has been communicated by the International Bureau. c.  $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. 🗌 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗵 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).  $\boxtimes$ 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification.  $\bowtie$ 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.  $\boxtimes$ 23. Other items or information: **Application Data Sheet Notice of Priority** PCT/IB/304 PCT/IB/308 Form PTO-1449 Reference Cited (3) Statement under 37 CFR 3.73 (b) (with attached copy of Assignment)

PTO-1390 (Rev. 02-2005)
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U.S. APPHCATION NO (17 m. de 18 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
TOLODOGO			PCT/JP03/11244			271812US0PCT		
	g fees are submitte	CALCULATIONS	PTO USE					
24. Basic national fee						\$ \$300.00		
If International prosatisfy provisions	ation fee eliminary examinati of PCT Article 33( s	\$ \$200.00						
Search fee (37 C the USPTO as ar International Sea	fee	\$ \$400.00						
TOTAL	L OF 24, 25 and	\$ \$900.00						
Additional fe sequence lis \$250 for each	e for specification a ting or computer pr h additional 50 she							
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CLAIMS	<del>``</del>	1 1'····		IUMBER EXTRA RATE				
Total claims	24	- 20 =	4	х	\$50.00	\$ \$200.00		
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MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						\$ \$0.00		
		\$ \$3,500.00						
Applicant cla		atus. See 37 (	CFR 1.27. The fees in	ndica	ted above are	\$ \$0.00		
		\$ \$3,500.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00		
		\$ \$3,500.00						
Fee for recording accompanied by a	the enclosed assig an appropriate cove	\$ \$0.00						
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						Amount to be	\$	
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a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.								
d. 🗵 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))								
must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:								
	Customer Number				SIGNATURE	SIGNATURE		
22850 Suring Registration		ler Sachar		Norman F.	. Oblon			
Registration No. 34,423 NAME								
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STATEMENT UNDER 37 CFR 3.73(b)							
Applicant/Patent Owner:  Youichi ARAI, et al.  New U.S. PCT Application Based on PCT/JP03/11244	Filed/Issue Date: Herewith						
Entitled: BLOOD FLUIDITY-IMPROVING AGENT							
Kao Corporation , a Corporation (Name of Assignee) (Type of Assignee)	Corporation (Type of Assignee, e.g., corporation, partnership, government agency, etc.)						
States that it is:							
1. the assignee of the entire right, title, and interest; or							
<ol> <li>an assignee of less than the entire right, title and interest.</li> <li>The extent (by, percentage) of its ownership interest is%</li> </ol>							
in the patent application/patent identified above by virtue of an assignment frapplication/patent identified above. A copy of the assignment is attached.	rom the inventor(s) of the patent						
The undersigned (whose title is supplied below) is authorized to act on beha	If of the assignee.						
funda Jackon Surinder Sachar	May 5 2005						
Signature Registration No. 34,4	123 Date						
Norman F. Oblon	703-413-3000						
Printed or Typed Name	Telephone Number						
24,618	•						
Registration Number							

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